



Freshly seeded seaweed lines are attached to the farm and released into the water | Photo source Sea6 Energy

Innovation > Agriculture & Energy > An automated 'sea combine' for harvesting seaweed at scale

## AN AUTOMATED 'SEA COMBINE' FOR HARVESTING SEAWEED AT SCALE



AGRICULTURE & ENERGY

**An Indian company is developing automated technology that makes growing seaweed at scale much less labour intensive**

### Register for full access

Our library content is no longer freely available. Please register to gain access to more than 12,000 innovations, updated daily. Our content is global in scope and covers solutions to the world's biggest challenges across 18 sectors.

REGISTER

SIGN IN

28th July 2021

Email: [contact@sea6energy.com](mailto:contact@sea6energy.com)

Website: [sea6energy.com](http://sea6energy.com)

[Download PDF](#)

### Takeaway:

Sea6 is still working to reduce the cost of its system and scale up enough to produce biofuel, although it has started producing a seaweed-based soil and food supplement for farmers and

[SIGN IN](#)

The company has also recently raised \$9 million (€7.6 million) in a funding round led by an investment firm focused on sustainable aquaculture. Sea6 hopes to begin making bioplastics in around four years, and eventually to produce biofuels in Pacific island nations, allowing cargo ships crossing the Pacific to refuel while en route. If successful, this could make shipping less carbon-intensive.